



STATION	(*) (*) (**)							
	W ₀	L _P	L _A	H _S	H _B	D ₁	D ₂	D ₃
	FT	IN						
663+15	6.0	18.6	9.3	1.9	2.6	2.4	1.8	6.0

NOTE B: WARP BASIN TO CONFORM TO NATURAL STREAM CHANNEL

All slope ratios are expressed as units of vertical displacement to units of horizontal displacement (V:H).
All dimensions are in inches (millimeters) unless otherwise noted.

1-1-97	RENUM. A-12.03, NEW REVISION BOX	T.P.
10-16-06	REVISED TO 2007 SPEC.	M.A.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RIPRAP ENERGY DISSIPATOR

NOT TO SCALE

CADD STD. 281101-D4

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
313	7-2 ; 6-1	HENDERSON	976	546
CONTRACT NO. 68409				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				